

Nebraska On-Farm Research Network

Years: 2006

Title: Insecticide Treated Seed

Crop: Soybeans

Study ID: 093053200601
County: Dodge County

Objective: To determine & document the effect

of using insecticide treated seed to control Bean Leaf Beetle on the

profitability of soybean production.

Treatments: Non-treated seed vs. CruiserMax

treated seed.

Nebraska Soybean & Feed Grains Profitability Project



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.



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Results: 2006 NK S29-C9

 Variable
 No Treatment
 CruiserMax
 Prob >/T/

 Yield, bu/ac @ 13%
 59
 62
 --

 Moisture, %
 10.7
 10.6
 --

 Plants, 1000/ac, June 8
 122.8
 157.0
 --

 Cost/ac
 -- \$8.25
 --

Planting Date: 5/12/06 Harvesting Date: 10/4/06

Summary: No conclusions can be drawn from this data since the treatments were not randomized. Treatment strips were 140 ft wide. Minimal bean leaf beetle pressure.

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